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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,146	09/28/2000	Chikao Nishino	IWA-126-USAP 6822	
7590 01/14/2004			EXAMINER	
Snider & Associates P O Box 27613			COVINGTON, RAYMOND K	
Washington, DC 20038-7613			ART UNIT	PAPER NUMBER
_			1625	

DATE MAILED: 01/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Application No.	Applicant(s)
	09/672,146	NISHINO ET AL.
Office Action Summary	Examiner	Art Unit
L	Raymond Covington	1625
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY	V IS SET TO EXPIRE 2 MONTH	(S) EDOM
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period verailure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 11 Se	eptember 2002.	
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.	
3) Since this application is in condition for allowar closed in accordance with the practice under E		
Disposition of Claims		
4) Claim(s) 1-26 is/are pending in the application.		
4a) Of the above claim(s) is/are withdraw	wn from consideration.	
5) Claim(s) is/are allowed.		•
6)⊠ Claim(s) <u>1-19 and 23-26</u> is/are rejected.		
7) Claim(s) <u>20-22</u> is/are objected to.		
8) Claim(s) are subject to restriction and/or	r election requirement.	
Application Papers		
9)☐ The specification is objected to by the Examine	r.	
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b)⊡ objected to by the I	Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct		•
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. §§ 119 and 120		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents)-(d) or (f).
2. Certified copies of the priority documents3. Copies of the certified copies of the prior application from the International Bureau	s have been received in Applicati rity documents have been receive I (PCT Rule 17.2(a)).	ed in this National Stage
* See the attached detailed Office action for a list of 13) Acknowledgment is made of a claim for domestic since a specific reference was included in the firs 37 CFR 1.78.	c priority under 35 U.S.C. § 119(est sentence of the specification or	e) (to a provisional application) in an Application Data Sheet.
 a) The translation of the foreign language pro 14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the 	c priority under 35 U.S.C. §§ 120	and/or 121 since a specific
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 09/672,146

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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1- 16, 25 and 26 are rejected under 35 USC 112, second paragraph) as being indefinite as to the term "derivative" as to whether further derivatizations may be included. It is recommended that the term "compound" be inserted in place of derivative.

Claim 1 is rejected under 35 USC 112, second paragraph) as being indefinite as to the term "expressed" as to whether the scope is limited to only the term when expressed in a molecular structure. The term should be deleted.

Claims 17- 19 are rejected under 35 USC 112, second paragraph) as being indefinite as to the term "effective ingredient". What does it mean does it mean? The compound is the active ingredient or does it mean an "effective" amount of the active ingredient. Clarification is required.

Claims 17-18 are rejected under 35 USC 112 (first paragraph) The term "drug" is ambiguous. See M.P.E.P. 608.01(p). The claim is a hybrid of method and compositions. If this is a composition it is recommended that an active ingredient in a therapeutic effective amount and a carrier be explicitly incorporated.

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The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 23 and 24 are rejected under 35 U.S.C. 112, first paragraph.

"Prevention" of a peptic ulcer can only be limited to inhibition of the growth of Helicobacter pyroli. There is no support for prevention of all peptic ulcers irrespective of ideology. Only the prevention of Helicobacter pyroli induced peptic ulcers is supported.

Claims 20-22 are objected to as depending from rejected base claims.

No claim is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond Covington whose telephone number is (703) 308-4704. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, A. Rotman can be reached on (703) 308-0204. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7922.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Raymond Covington Examiner Art Unit 1625

/ RKC CEILA CHANG

PRIMARY EXAMINER, ATTIS SPE GROUP-12004